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Pat. No. 7,033,882PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruce A. Block et al.

Docket No.: P9923D

Patent No.: 7,033,882

Issued: April 25, 2006

Title: METHOD OF FORMING ON-CHIP DECOUPLING CAPACITOR BY
SELECTIVELY ETCHING GRAIN BOUNDARIES IN ELECTRODEREVOCATION AND POWER OF ATTORNEY
CERTIFICATE UNDER 37 CFR § 3.73(b)Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with 37 C.F.R. Section 1.36, M.P.E.P. Section 402.05 and 402.07, please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith:

Customer Number: 92265

CERTIFICATE UNDER 37 CFR § 3.73(b)

Intel Corporation hereby certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor filed for PARENT Application 09/687,906 recorded on February 16, 2001 and recorded on Reel 011528 Frames 0493-0495. To the best of my knowledge and belief, title is in Intel Corporation, the assignee.

Pursuant to 37 C.F.R. § 3.73(b) I hereby declare that I, Pam J. Matlock, am empowered to sign this certificate on behalf of Intel Corporation, the assignee.

I hereby declare that all statement made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

Please direct all correspondence in this case to:

Winkle, PLLC
C/o CPA Global
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Date

July 7 2010

By

Pam MatlockPam J. Matlock
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